

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Jean DOLBEC et al.

Application Serial No. 10/522,201

Filed: January 24, 2005

For: AUTOMATIC DETECTION AND RESOLUTION OF FIBER CABLING ERRORS IN OPTICAL NETWORKS

INFORMATION DISCLOSURE STATEMENT

(SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE)

Mail Stop Missing Parts Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

COPIES

X Submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.

III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

- a. X Except as may be indicated below in (b), all of the patents, publications or other information are in the English language or were cited in an English language Search Report (concise explanation not required).
- b. __ A concise explanation of the relevance of all patents, publications or other information listed that is not in the English language is as follows:
- c. __ The following additional information is provided for the Examiner's consideration.



	Application No.	10/522,201
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IV.	X	THIS IDS IS BEING FILED UNDER 37 CFR § 1.97(b): (c)	heck one box)

- a. __ within three months of the filing date of a national application (37 CFR § 1.97(b)(1)). No fee or certification is required.
- b. __ within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 CFR § 1.97(b)(2)). No fee or certification is required.
- c. X before the mailing of a first Office action on the merits 37 CFR § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 CFR § 1.97(c) and see the certification under 37 CFR § 1.97(e) below, or, if no certification has been made, charge our deposit account a fee in the amount of \$180 as required by 37 CFR § 1.17(p).
- d. __ before the mailing of a first Office action after the filing of a request for continued examination under § 1.114 37 CFR § 1.97(b)(4). No fee or certification is required.

V. THIS IDS IS BEING FILED UNDER 37 CFR § 1.97(c): (check one box)

before the mailing date of a final action under § 1.113, a notice of allowance under § 1.311, or an action that otherwise closes prosecution in the application.

- a. __ No certification; therefore, a fee in the amount of \$180 is required by 37 CFR § 1.17(p);
- b. __ See the certificate below. No fee is required.

VI. ____ THIS IDS IS BEING FILED UNDER 37 CFR § 1.97(d): (check one box)

after the mailing date of a final action under § 1.113, a notice of allowance under § 1.311, or an action that otherwise closes prosecution in the application, and is filed on or before payment of the issue fee and is accompanied by:

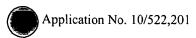
- a. __ The statement specified in paragraph 1.97(e); and
- b. __ The fee set forth in § 1.17(p).

VII. STATEMENT UNDER 37 CFR § 1.97(e): (check only one box)

The undersigned hereby states that

a. ___ each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or





b. __ no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 CFR § 1.56(c) more than three months prior to the filing of this statement.

VIII. PAYMENT OF FEES (check one box)

 A check in the amount of \$180 is enclosed for the above-identified fee.

- Please charge Deposit Account No. 50-1936 in the amount of \$180 for the above-indicated fee. This paper is filed in duplicate.
- X No fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 50-1936.

Please charge any additional fees or credit any overpayment pursuant to 37 CFR § 1.16 or 1.17 to Deposit Account No. 50-1936.

Respectfully submitted,

February (3, 2006

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Enclosures:

X PTO-1449

X References

X Foreign Search Report

____ Fee

___ Other:

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on February 13, 2006.

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				Application Number	10/522,201
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Filing Date	January 24, 2005		
		First Named Inventor	Jean DOLBEC		
		Group Art Unit			
		Examiner Name			
Sheet	1	of	1	Attorney Docket No.	23710
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				U.S. PATENT DOCUMENTS				
Examiner Initials*	Cite No.¹	L	J.S. Patent Document No.	Name of Patentee or Applicant of Cited Document	Date of Publication Cited Document MM-DD-YYYY	Where Relevant Pas	Pages, Columns, Lines Where Relevant Passages or Relevant Figs. Appear	
/T.C./		6,1	18,936 A	Lauer et al.	09-12-2000			
/T.C./		2001/033570 A1		Makam et al.	08-29-2000			
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Examiner Initials*	Cite No.1	Office ²	oreign Patent Document	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
/T.C./		EP	1267519 A2	Innovance Inc.	12-18-2002			
/T.C./	···	WO	0211320 A2/A3	Nortel Networks Ltd.	02-07-2002			
		The state of the s	OTHER PRIOR AF	 RT - NON PATENT LITERATU	RE DOCUMENTS		- Angertis - Alberta	
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*Unique citation designation number. *Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). *For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. *Applicant is to place a check mark here if English language translation is attached.

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